

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/463,560	03/21/2000	NIGEL LAMBERT	TPP30852	6480
75	90 08/20/2002			
THOMAS P PAVELKO STEVENS DAVIS MILLER & MOSHER			EXAMINER	
1615 L STREE		K	PADGETT, MARIANNE L	
SUITE 850 WASHINGTON	N, DC 20036		ART UNIT	PAPER NUMBER

DATE MAILED: 08/20/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPA Patent and Trademark Office

**COMMISSIONER OF PATENTS AND TRADEMARKS** 

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

**EXAMINER** 

PAPER NUMBER

attach to

DATE MAILED:

16

attachto PTOL-303 - Advsory Action

Please find below and/or attached an Office communication concerning this application or proceeding.

that since the reactive put could be any precentize by weight preates Then zero of the coating composition, That one does not know (can't determine) from the claim werther "material" is referring to a minimer, or a resin, or some mixture of compands, that contain generic functional georges or acrylate groups is a further complication. On page 4 of the response (3rd paragraph), applicant's say that "all compounds must comprise at least Three functional acrylate groups", but THERE are NO COMPOUNDS claim Concerning the definition of "functionality" discussed on p. 4 of the response, just non specefic material". from p.8 of the Speak cation. The periodic table 115ts elements (and they don't contain any functional groups, so the "element" in the definition" issust bee the generic term, so could mean anything from monomer, resins, compounds arlang grouper mixture thereof, etc., plus the claims discuss generic material not element (s). While "functional group" is not used in the claims, is applicant trying to define it more narrowly than would one of ordinary skell in the art, so that it only include acryliste groups with C=C double binds? If so one wouldn't need to lest "three functional acryliste groups " separately, however "material" from the claims is not necessarily synonomores with "element" from The definition, and it is unlikely that any one reading the statement concerning functional groups of the definition, and it is unlikely that any one reading the claims with only as necessarily referring to in context, would equate all functional material in the claims with only as necessarily referring to in context, would equate all functional material in the claims with only as necessarily referring to in context, would equate ack tunctions marerine to actually what applicants intend, then acrylate groups with C=C bonds. If this is actually what applicants intend, then genoric acrylate groups with C=C bonds. If this is actually what applicants are genoric to the confusion can be removed by claiming the specific functional group, rather than genoric to the confusion can be removed by claiming the specific functional group, rather than genoric to the proposed in the record is unclear, and applicant would result to provide the proposed in the record is unclear, and applicant would result to show support for their alleged compounds discussion pt. Show support for their alleged compounds discussed on p 4. **GROUP 1700** 



## UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231 APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO

> EXAMINER ART UNIT PAPER NUMBER

DATE MAILED: Below is a communication from the EXAMINER in charge of this application COMMISSIONER OF PATENTS AND TRADEMARKS **ADVISORY ACTION** THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check only a) or b)] a) The period for reply expires \_\_\_ \_ months from the mailing date of the final rejection. b) In view of the early submission of the proposed reply (within two months as set forth in MPEP § 707.07(f)), the period for reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on 8/13/02. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees. 3XI The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search. (see NOTE below):

• •	/- ( ) determine the state of the state o
(b	). □_they_raise_the_issue_of_new_matter(see_NOTE_below);
	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d)	they present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: actione resistance in the claims, as opposed to solvents general
	to a New issue.
	Marian Oper.
4)2	Applicant's reply has overcome the following rejection(s): 112 postlems with the articles in claims 2 and 4 would be corrected.
5.□	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
<b>6</b> X	The a) □ affidavit, b) □ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place
	the application in condition for allowance because: applicant's interpretation of the claim language at least  The affidavit or exhibit will NOT be considered because it is not discovered by the invested to the considered because it is not discovered by the invested to the considered by the co
7.	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly
	raised by the Examiner in the final rejection.
8.1	For purposes of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any):
	Claim(s) allowed:
	Claim(s) objected to:
	Claim(s) rejected: $1 - 23$
	Claim(s) withdrawn from consideration:
9.□	The proposed drawing correction filed on a) $\square$ has b) $\square$ has not been approved by the Examiner.
10.	Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s)
11₺	Other DING attachment
30% 18W	s by weight. "is not common surate in Scope with the actual claim language.  Intern the "contrist composition" comprises an unknown amount specentes) of reactive part, which interpreses an image of the comprises an image of precentive of the comprises an image of precentive of material (composed, munimor, resin, crahatis known) that has at least 3 fanctional acyptic of the contribution of the contributi
inter	in compuses at least 30% by weight melli-tunctional material in which its sent complises with
FORM PT	were precontage of material (scompand, munimor, resin, contactis known) The has at least 3 functional acquire 01-303 may 11000 is while claim 1, maybet ancholes = 30% by Wt multifunctural meterial, it is in NO way lim. text to